UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor Derric		No.	42P10543C crick Lin		
		Derri			
Titl					
Register Stack Engine Having Speculative Load/Store Modes					
Express Mail Label No.		bel No.	EV323393754LIS		

	Regis	ister Stack Engine Having Speculative Load/Store Modes				
(Only for new nonprovisional applications under	37 CFR 1.53(b)) Express Mai	ail Label No. EV323393754US				
APPLICATION I		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
 Fee Transmittal Form (e.g., F (Submit an original and a duplicate for form). Applicant claims small entity: See 37 CFR 1.27. Specification (preferred arrangement set form). Professional cross References to Related - Statement Regarding Fed sponsor a computer program listing - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawn - Detailed Description - Claim(s) - Abstract of the Disclosure 	TO/SB/17) see processing) status. [Total Pages _24] with below) on Applications onsored R & D g, a table, g appendix	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:	10/663247			
i. DELETION OF Signed statement att named in the prior ap 1.63(d)(2) and 1.33(t	[Total Pages 4_] al or copy) cation (37 C.F.R. § 1.63(d)) conal with Box 18 completed) INVENTOR(S) ched deleting inventor(s) plication, see 37 CFR 37 CFR 1.76 check appropriate box, and so Application Data Sheet under	Statement (IDS)/PTO-1449 Citations Application Amended to Reflect Claim of Priority Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Transmittal of Formal Drawings pply the requisite information below and in the first sentence of the 37 CFR 1.76:				
Prior application Information: Examiner Unassigned Group/Art Unit: Unassigned For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS						
□ Correspondence address below						
Name						
Address						
City	S	State Zip Code				
Country /	Telephon	ne (714) 557-3800 Fax (714) 557-33	47			
Name (Print/Type) William F	Alford	Registration No. (Attorney/Agent) 37,764 Date 09/15/03	$\frac{1}{2}$			

Based on PTO/SB/05 (08-03) as modified by Blakely, Sclokoff, Taylor & Zafrifan (wtr) 08/11/2008.
SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. Se 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 750.00

C mplete if Known				
Application Number		=		
Filing Date				
First Named Inventor	Derrick Lin			
Examiner Name	Unassigned			
Group/Art Unit	Unassigned			
Attorney Docket No.	42P10543C			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check	3. Al	ODITIO	NAL	FEES	3	
Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Deposit Account	Large	Entity	Sma	II Entity		
To percent According	Fee	Fee	Fee	Fee	-	
Deposit Account 02-2666	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Number Deposit	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification	
The Commissioner is authorized to: (check ell that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920 *	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840 *	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee Fee Description Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
Code (5)	1404	320	2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee 750.00	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing	
1003 520 2003 200 Plant filling fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 750.00	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee	
Ctalms below Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims 11 - 20* = 0 x 18.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner	
Independent 3 3 3 = 0 x 84.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple Dependent claim, if not paid	1				examined (37 CFR § 1.129(b))	
1204 84 2204 42 **Reissue independent claims over original	1801	750	2801	375	Request for Continued Examination (RCE)	
patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	•	_		
SUBTOTAL (2) (\$) 0.00	1					
**or number previously paid, if greater, For Reissues, see below				aid	SUBTOTAL (3) (\$)	
SUBMITTED BY	/ R	egistrati	on No.		(=4.4) ===	
Name (Print/Type) William E. Alford		ttomev/Age		3	3 7,764 Telephone (714) 557	-2000

Name (Print/Type) William E. Alford Registration No. (Attorney/Agent) 37,764 Telephone (714) 557-3800

Signature Date 09/15/03

Express Mail No.: EV323393754US DOCKET NO.: 42P10543C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE CIVILED STATES I.	
In re the Application of:	
DERRICK LIN	Art Group: Unassigned
Application No.:	Examiner: Unassigned
Filed:	
For: Register Stack Engine Having Speculative Load/Store Modes	e
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
TRANSMITTAL (OF FORMAL DRAWINGS
drawings, 6 sheets including 6 Figures. Please c	e-identified U.S. Patent Application are the formal harge any additional fees or credit any overpayment to y of the Fee Transmittal is enclosed for this purpose.
	Respectfully submitted,
	Blakely, Sokoloff, Taylor & Zafman LLP

William E. Alford, Reg. No 37,764

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (714) 557-3800

September 15, 2003

Dated: